

*IB Project*

IB - 372/63

17 December 1963

Copy 2 of 8 X-2

MEMORANDUM FOR: Chief, Manufacturing and Services Division, ORR

ATTENTION : [REDACTED] ES/CST

25X1

THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS

FROM : Chief, CIA/PID (WTEC)

SUBJECT : Communist Chinese Cement Plants

REFERENCES : (1) ORR Requirement No. 1-813-93,746  
(2) CIA/PID Project No. 1 1962-63

1. This memorandum is in answer to the above referenced requirement which requested annotated photographic enlargements of various Communist Chinese Cement Plants covered on [REDACTED]

25X1

2. In answer to the requirement a table titled "Partial Listing of Cement Plants from [REDACTED]" has been attached. This table lists the plants requested and indicates the information obtained on these plants from [REDACTED]

25X1

25X1

3. The analyst on this project was [REDACTED] who may be contacted at extension [REDACTED] should you have any further questions regarding this project. This is considered a completed answer to the requirement.

25X1

25X1

25X1

Enclosures:

1. 3 Annotated Prints (CIA/PID/IB-P-817 - 819/63)
2. 1 Table

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DDR-DUPE

25X1

SECRET

25X1

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25X1

## Partial Listing of Cement Plants From

<u>Location</u>	<u>Plant Name</u>	<u>Description</u>	<u>Enlargements</u>
Hang-Chou, Chekiang	Hang-Chou Cement Plant	Plant not observed due to cloud cover and flight path is east of city.	None
Nanking, Kiangsu (2 plants)	China Portland Cement Co. Chiang-Nan Cement Plant	Plants not observed due to cloud cover.	None
T'ai-Yuan, Shansi	T'ai-Yuan Cement Plant	Both stacks are smoking and therefore both kilns were in operation at the time of photography.	CIA/PID/IB-P-817/63
Ta-T'ung, Shansi	Ta-T'ung Cement Plant	Plant can not be seen due to distance from flight path.	None
Liu-Li-Ho, Hopeh	Liu-Li-Ho Cement Plant	At least one of the plants two large smoke stacks is emitting smoke and therefore the plant was in operation at the time of photography.	CIA/PID/IB-P-818/63
Shanghai	Shanghai Cement Plant	All five kilns appeared to be in operation at the time of photography since the four stacks associated with them were all smoking.	CIA/PID/IB-P-819/63
Soochow, Kiangsu	Soochow Cement Plant	Plant not observed.	None

25X1

AWB

IB - 372/63

17 December 1963

Copy 1 of 8

MEMORANDUM FOR: Chief, Manufacturing and Services Division, ORR

ATTENTION : [REDACTED] MS/CST

25X1

THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS

FROM : Chief, CIA/PID (NPIC)

SUBJECT : Communist Chinese Cement Plants

REFERENCES : (1) ORR Requirement No. C-RR3-80,746  
(2) CIA/PID Project No. C 1552-63

1. This memorandum is in answer to the above referenced requirement which requested annotated photographic enlargements of various Communist Chinese Cement Plants covered on [REDACTED] 25X1

2. In answer to the requirement a table titled "Partial Listing of Cement Plants from [REDACTED] has been attached. This table lists the plants requested and indicates the information obtained on these plants from [REDACTED] 25X1

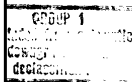
3. The analyst on this project was [REDACTED] who may be contacted at extension [REDACTED] should you have any further questions regarding this project. This is considered a completed answer to the requirement. 25X1

25X1

Enclosures:

1. 3 Annotated Prints (CIA/PID/IB-P-817 - 819/63)
2. 1 Table

25X1



**SECRET**

IB - 372/63  
Copy 1 of 2

Partial Listing of Cement Plants From [REDACTED]

<u>Location</u>	<u>Plant Name</u>	<u>Description</u>	<u>Enlargements</u>
Hang-Chou, Chekiang	Hang-Chou Cement Plant	Plant not observed due to cloud cover and flight path is east of city.	None
Nanking, Kiangsu (2 plants)	China Portland Cement Co. Chiang-Nan Cement Plant	Plants not observed due to cloud cover.	None
T'ai-Yuan, Shansi	T'ai-Yuan Cement Plant	Both stacks are smoking and therefore both kilns were in operation at the time of photography.	CIA/PID/IB-P-817/63
Ta-T'ung, Shansi	Ta-T'ung Cement Plant	Plant can not be seen due to distance from flight path.	None
Liu-Li-Ho, Hopoh	Liu-Li-Ho Cement Plant	At least one of the plants two large smoke stacks is emitting smoke and therefore the plant was in operation at the time of photography.	CIA/PID/IB-P-818/63
Shanghai	Shanghai Cement Plant	All five kilns appeared to be in operation at the time of photography since the four stacks associated with them were all smoking.	CIA/PID/IB-P-819/63
Soochow, Kiangsu	Soochow Cement Plant	Plant not observed.	None

SECRET

T'AI-YUAN CEMENT PLANT  
37° 52'N - 112° 25'E

CIA/PID/IB  
P-817/63

SECRET

25X1

25X1

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25X1

LIU-LI-HO CEMENT PLANT  
39° 36'N - 116° 02'E

CIA/PID/IB-  
P-818/63

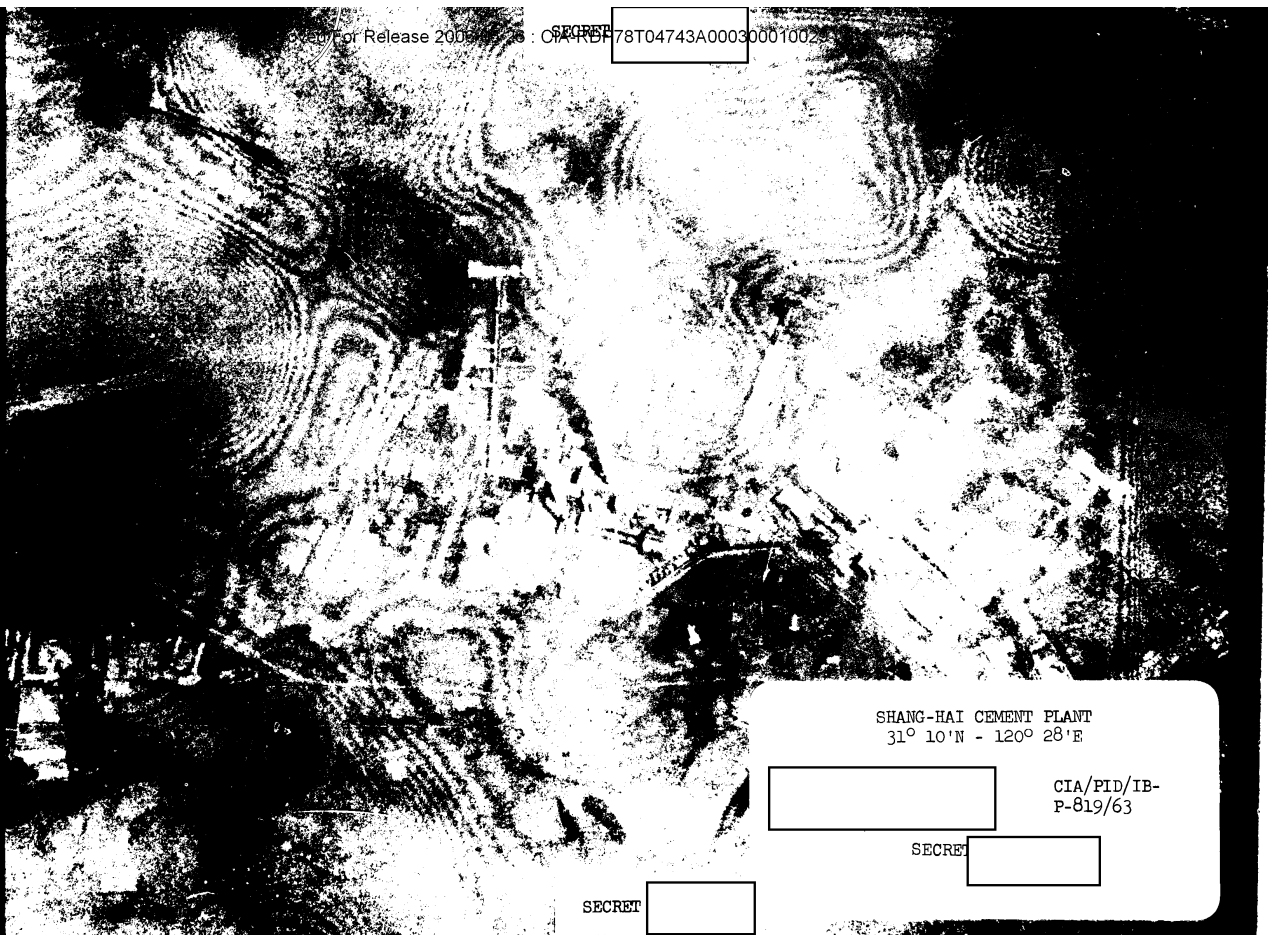
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SHANG-HAI CEMENT PLANT  
31° 10'N - 120° 28'E

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P-819/63

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